

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| S1 | 4595 | electric and door and lock and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 10:58 |
| S2 | 36 | "electric door lock" and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 11:57 |
| S3 | 0 | ("2005/0199026").URPN. | USPAT | OR | OFF | 2005/09/19 11:57 |
| S4 | 35 | ("0580820" "0608321" "0806542" "0947866" "1367931" "1880850" "2717169" "2786701" "3096815" "3576119" "3636745" "3751086" "3901542" "4038846" "4254582" "4557121" "4579376" "4659121").PN. OR ("4917419").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 12:17 |
| S5 | 28 | ("1434373" "1462805" "1952393" "3360970" "3751086" "3828592" "3893723" "4099752").PN. OR ("4579376").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 12:21 |
| S6 | 28 | ("1434373" "1462805" "1952393" "3360970" "3751086" "3828592" "3893723" "4099752").PN. OR ("4579376").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 14:08 |
| S7 | 562 | 70/277.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 14:09 |
| S8 | 189 | 70/277.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:44 |
| S9 | 19 | ("4118056" "4373826" "4583382" "4844645" "4950005" "5116170" "5222845" "5228730" "5230592" "5246258" "5290005" "5308107" "5474348" "5475996" "5569001" "5791177" "5876073" "6131966" "6434985").PN. OR ("6732557").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 14:48 |
| S10 | 106 | 70/283.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 15:19 |
| S11 | 83 | S10 not S8 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 17:15 |

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| S12 | 103 | 70/279.1.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 17:15 |
| S13 | 17 | S12 not "11" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/19 17:15 |
| S14 | 103 | S12 not "s11" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 09:51 |
| S15 | 0 | 292/169.14,169.15,173.ccls and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 09:52 |
| S16 | 15 | 292/169.14,169.15,173.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:43 |
| S17 | 15 | ("4017107") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:47 |
| S18 | 25 | ("4439808") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:49 |
| S19 | 20 | ("4609910") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:51 |
| S20 | 7 | ("4526010") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:51 |
| S21 | 28 | ("4652028") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:52 |
| S22 | 12 | ("5000497") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:53 |
| S23 | 18 | ("5484180") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:54 |
| S24 | 8 | ("5876073") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:55 |
| S25 | 0 | ("55933067") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:55 |
| S26 | 4 | ("5933067") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:57 |
| S27 | 5 | ("6581423") | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 10:57 |

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| S28 | 15 | ("20020139156" "20030019256" "3672714" "4429556" "4709950" "4995248" "5113675" "5464259" "5475996" "5527074" "5640863" "5896764").PN. OR ("6581423").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 11:01 |
| S29 | 50 | ("3336770" "4820330" "4956984" "5018375" "5083122").PN. OR ("5475996").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 11:09 |
| S30 | 19 | ("4118056" "4373826" "4583382" "4844645" "4950005" "5116170" "5222845" "5228730" "5230592" "5246258" "5290005" "5308107" "5474348" "5475996" "5569001" "5791177" "5876073" "6131966" "6434985").PN. OR ("6732557").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:03 |
| S31 | 11268 | solenoid and reverseble plunge | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:03 |
| S32 | 0 | solenoid and (reverseble adj plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:03 |
| S33 | 0 | solenoid and (reverseble and plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:06 |
| S34 | 552 | "335".clas. and reversible | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:07 |
| S35 | 0 | "335".clas. and (reversible adj rod) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:06 |
| S36 | 125 | "335".clas. and reversible and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:07 |
| S37 | 9 | ("3895331" "4494096" "4496921" "4651118" "4683454" "4736177" "5027929").PN. OR ("5933067").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:25 |
| S38 | 70 | 335/167.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:26 |
| S39 | 2 | "335".clas. and (fail adj safe) and (fail adj secure) and solenoid and plunger | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:56 |
| S40 | 28 | ("1434373" "1462805" "1952393" "3360970" "3751086" "3828592" "3893723" "4099752").PN. OR ("4579376").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:38 |

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| S41 | 87742 | solenoid and revers\$4 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:38 |
| S42 | 19588 | solenoid and revers\$4 and plunger | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:39 |
| S43 | 89 | solenoid and (revers\$4 adj plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:43 |
| S44 | 0 | solenoid and (reversible adj plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:44 |
| S45 | 188 | 70/277.ccls. and motor | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:51 |
| S46 | 4 | solenoid and (((two "2") adj (way)) adj plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:54 |
| S47 | 0 | solenoid and (interchangeable adj plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:55 |
| S48 | 3 | solenoid and (interchang\$3 adj plunger) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 13:56 |
| S49 | 27 | (fail adj safe) and (fail adj secure) and solenoid and plunger | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:01 |
| S50 | 42 | (fail adj safe) and (fail adj secure) and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:01 |
| S51 | 15 | S50 not S49 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:01 |
| S52 | 9 | ("20020149456" "3103603" "3683239" "3806850" "4046244" "4679017" "6009615" "6788177").PN. OR ("6856221"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:10 |
| S53 | 0 | ("292".clas. "70".clas.) and (melting adj latch) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:11 |
| S54 | 4 | ("292".clas. "70".clas.) and (melt\$3 adj latch) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:13 |
| S55 | 0 | ("292".clas. "70".clas.) and (melt\$3 adj retractor) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:14 |

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| S56 | 1 | ("292".clas. "70".clas.) and (retractor adj melt\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 14:44 |
| S57 | 562 | 70/277.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 15:14 |
| S58 | 1 | 70/287.7 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 15:14 |
| S59 | 0 | 70/287.7.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 15:14 |
| S60 | 137 | 70/278.7.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 15:45 |
| S61 | 168 | 70/472.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 15:46 |
| S62 | 16 | 70/472.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 15:46 |
| S63 | 22 | ("3999411" "4237711").PN. OR ("4429556").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:01 |
| S64 | 1 | "4237711".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:03 |
| S65 | 40 | 70/468.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:08 |
| S66 | 149 | 292/35.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:11 |
| S67 | 4 | 70/478.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:18 |
| S68 | 2 | 70/485.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:48 |
| S69 | 4 | 70/485.ccls. and motor\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:49 |
| S70 | 530 | 292/275.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:49 |
| S71 | 37 | 292/275.ccls. and lever | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 16:50 |

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| S72 | 22 | 292/275.ccls. and motor | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 17:03 |
| S73 | 1 | "4583382".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 17:03 |
| S74 | 29 | 70/149,150.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 11:06 |
| S75 | 24 | 70/472,218.ccls. and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 11:06 |
| S76 | 22 | ("3999411" "4237711").PN. OR ("4429556").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 11:08 |
| S77 | 37 | (US-20030019256-\$ or US-20040089040-\$).did. or (US-3733861-\$ or US-3894417-\$ or US-3895331-\$ or US-4099752-\$ or US-4280163-\$ or US-4390197-\$ or US-4429556-\$ or US-4529234-\$ or US-4557121-\$ or US-4579376-\$ or US-4623178-\$ or US-4819493-\$ or US-4917419-\$ or US-4946207-\$ or US-5228730-\$ or US-5373716-\$ or US-5475996-\$ or US-5527074-\$ or US-5636880-\$ or US-5640863-\$ or US-5876073-\$ or US-5933067-\$ or US-6131966-\$ or US-6293131-\$ or US-6543264-\$ or US-6581423-\$). did. or (US-6732557-\$ or US-6837081-\$ or US-6856221-\$ or US-6539755-\$).did. or (US-1377061-\$ or US-2219132-\$ or US-2653045-\$ or US-2729089-\$ or US-3408838-\$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 11:21 |
| S78 | 6 | S77 and switches | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 11:38 |
| S79 | 28 | S77 and solenoid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/21 11:38 |

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| S80 | 37 | (US-20030019256-\$ or US-20040089040-\$).did. or (US-3733861-\$ or US-3894417-\$ or US-3895331-\$ or US-4099752-\$ or US-4280163-\$ or US-4390197-\$ or US-4429556-\$ or US-4529234-\$ or US-4557121-\$ or US-4579376-\$ or US-4623178-\$ or US-4819493-\$ or US-4917419-\$ or US-4946207-\$ or US-5228730-\$ or US-5373716-\$ or US-5475996-\$ or US-5527074-\$ or US-5636880-\$ or US-5640863-\$ or US-5876073-\$ or US-5933067-\$ or US-6131966-\$ or US-6293131-\$ or US-6539755-\$ or US-6543264-\$). did. or (US-6581423-\$ or US-6732557-\$ or US-6837081-\$ or US-6856221-\$).did. or (US-1377061-\$ or US-2219132-\$ or US-2653045-\$ or US-2729089-\$ or US-3408838-\$).did. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/22 08:55 |
| S81 | 3 | "70".clas. and solenoid and (conical adj spring) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/22 08:58 |